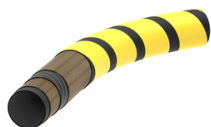


## GOODALL Rubber hose Nitrogen, EPDM nitrogen pressure hose 24 bar (burst pressure 96 bar), Ω/T



### Characteristics

**Series:** Nitrogen

### Application

- industrial nitrogen hose, special suitable for ruggedized
- also suitable for air, water, etc.
- for applications in ATEX zones

### Technical Information

#### Temperature range

- -40 °C to +100 °C

#### Burst pressure

- minimum 96 bar
- safety factor 4:1

### Construction

#### Tube

- black EPDM rubber
- smooth, homogeneous and seamlessly extruded
- electrically conductive  $R < 10^6 \Omega$

#### Reinforcement

- braided synthetic fabrics with extremely high tensile strength

#### Cover

- EPDM rubber, yellow with black
- smooth, wear resistant
- pinpricked
- ozone and weather resistant
- electrically conductive  $R < 10^6 \Omega$

### Execution

#### Branding

- imprinted text: "GOODALL - NITROGEN - DN .. - 20 BAR - 350 PSI - Ω/T - MFR C-Y-M - month/year"

#### Connections

- free of choice

#### Assembly

- safety clamps or ferrules

### Options

#### Complete assembly

- ERIKS can assemble the Nitrogen with your required couplings.

#### Options

- hydrostatic test report
- excellent laser engraving on marking ferrule

| Internal diameter | Wall thickness | Outer diameter | Maximum operating pressure | Minimum burst pressure | Minimum bending radius | Roll length | Weight | Article  |
|-------------------|----------------|----------------|----------------------------|------------------------|------------------------|-------------|--------|----------|
| mm                | mm             | mm             | bar                        | bar                    | mm                     | m           | kg/m   |          |
| 13                | 5              | 23             | 24                         | 96                     | 90                     | 40          | 0.39   | 14546476 |
| 19                | 6              | 31             | 24                         | 96                     | 125                    | 40          | 0.63   | 14546477 |
| 25                | 6              | 37             | 24                         | 96                     | 150                    | 40          | 0.76   | 14546478 |

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